MINISTRY OF HUMAN RESOURCE DEVELOPMENT

DEMAND NO. 58

Department of Higher Education

(In ₹ crores)

			Actual 2017-2018			Budget 2018-2019			Devie	0040.0	04.0	Budget 2019-2020			
						-				ed 2018-2		-			
		0	Revenue	Capital	Total		Capital		Revenue	Capital	Total		Capital	Total	
		Gross	39810.66	250.00	40060.66		2752.00	49530.08		2751.00	48816.22	52058.84	2120.00	54178.84	
		Recoveries	-6446.43		-6446.43	-14519.79		-14519.79	-15304.11		-15304.11	-15861.83		-15861.83	
		Receipts													
		Net	33364.23	250.00	33614.23	32258.29	2752.00	35010.29	30761.11	2751.00	33512.11	36197.01	2120.00	38317.01	
A. The Buc	lget allocations, net of recoveries, are given below:														
CENTRE'S	EXPENDITURE														
Establis	hment Expenditure of the Centre														
1.	Secretariat		97.71		97.71	103.23		103.23	105.00		105.00	113.82	15.00	128.82	
2.	Directorate of Hindi		30.98		30.98	46.30		46.30	41.67		41.67	46.30		46.30	
3.	Commission for Scientific and Technical Terminology		15.68		15.68	12.10		12.10	10.89		10.89	12.10		12.10	
4.	Central Institute of Indian Languages (CIIL), Mysore and Regional Language Centers		24.98		24.98	38.07	2.00	40.07	37.06	1.00	38.06	40.07	5.00	45.07	
5.	Educational Institutions Abroad		5.36		5.36	7.27		7.27	7.27		7.27	7.30		7.30	
Total-Es	tablishment Expenditure of the Centre		174.71		174.71	206.97	2.00	208.97	201.89	1.00	202.89	219.59	20.00	239.59	
Central S	Sector Schemes/Projects														
Highe	er Education														
6.	Deemed Universities promoted by Central Government		60.00		60.00										
7.	National Initiative on Sports and Wellness					1.00		1.00				1.00		1.00	
8.	National Initiative on inclusion of persons with disabilities in higher education		2.00		2.00	2.00		2.00	2.00		2.00				
9.	National Initiative to foster social responsibility					1.00		1.00				1.00		1.00	
10.	National Research Professors		0.66		0.66	1.30		1.30	1.30		1.30	1.30		1.30	
11.	Establishment of multi disciplinary research					10.00		10.00				9.00		9.00	
	universities including Central University of Himalayan Studies (CUHS), creation of Centres of Excellence														
	and National Centre for Excellence in humanities														
12.	Higher Education Financing Agency (HEFA)			250.00	250.00		2750.00	2750.00		2750.00	2750.00		2100.00	2100.00	
13.	World Class Institutions]												
	13.01 Support from Gross Budgetary Support (GBS)					250.00		250.00	128.90		128.90	380.00		380.00	
	13.02 Interest under HEFA Loan											10.00		10.00	

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(In ₹ crores)

		Actual 2017-2018					4.0				Budget 2019-2020			
					-	et 2018-20			ed 2018-20		-			
	13.03 Repayment of Principal of HEFA Loan	Revenue	Capital	Total	Revenue	Capital	Total	Revenue	Capital	Total	Revenue 10.00	Capital	Total 10.00	
	Total- World Class Institutions				 250.00		250.00	 128.90		 128.90	400.00			
14	Prime Minister's Girls' Hostel						250.00						400.00	
14. Tatal		10.00		10.00	30.00		30.00	27.00		27.00	13.00		13.00	
	Higher Education	72.66	250.00	322.66	295.30	2750.00	3045.30	159.20	2750.00	2909.20	425.30	2100.00	2525.30	
	ent Financial Aid													
15.	Interest Subsidy and contribution for Guarantee Funds													
	15.01 Support from Gross Budgetary Support	1950.00		1950.00	30.00		30.00	30.00		30.00	20.00		20.00	
	15.02 Support from Madhyamik and Uchhatar Shiksha Kosh Total- Interest Subsidy and contribution for Guarantee Funds				2120.00		2120.00	1770.00		1770.00	1880.00		1880.00	
16	-	1950.00		1950.00	2150.00		2150.00	1800.00		1800.00	1900.00		1900.00	
16.	Scholarship for College and University students	207.04		007.04	40.00		40.00	40.00		40.00	40.00		10.00	
	16.01 Support from Gross Budgetary Support	267.64		267.64	40.00		40.00	40.00		40.00	16.00		16.00	
	16.02 Support from Madhyamik and Uchhatar Shiksha Kosh Total- Scholarship for College and University students	 267.64		 267.64	300.00 <i>340.00</i>		300.00 340.00	300.00 <i>340.00</i>		300.00 340.00	340.00 356.00		340.00 356.00	
17	PM Research Fellowship	}												
17.					75.00		75.00	15.00		15.00	50.00		50.00	
18. T atal	M Tech Programme Teaching Assistantship				35.00		35.00							
	Student Financial Aid	2217.64		2217.64	2600.00		2600.00	2155.00		2155.00	2306.00		2306.00	
•	al India-e-learning	100.00									.=			
19.	National Mission in Education Through ICT	108.03		108.03	150.00		150.00	150.00		150.00	170.00		170.00	
20. 21.	Setting up of virtual classrooms and massive open online courses (MOOCs) e-shodh Sindhu	63.08 145.12		63.08 145.12	90.00 180.00		90.00 180.00	130.00 200.00		130.00 200.00	130.00 242.00		130.00 242.00	
21.		9.25			16.00		16.00	16.00		16.00	242.00 17.00		17.00	
22.	Higher Education Statistics and Public Information System (HESPIS) National Digital Library	10.00		9.25 10.00	10.00		10.00	7.80		7.80	17.00		10.00	
20.	National Academic Depository	0.56		0.56	10.00		10.00	7.50		7.50	10.00		10.00	
	-Digital India-e-learning	336.04		336.04	456.00		456.00	511.30		511.30	579.00		579.00	
	arch and Innovation	550.04	•••	550.04	400.00	•••	430.00	511.50		511.50	575.00		57 5.00	
25.	Training and Research in Frontier Areas	8.35		8.35	15.00		15.00	6.20		6.20	15.00		15.00	
23. 26.	Setting up of Inter-Institutional Centres, Creation of				2.00		2.00			0.20	1.00		1.00	
20.	Excellence Clusters and Networks, Establishing Alliances across Institutions				2.00		2.00				1.00		1.00	
27.	National Inititative for Design Innovation	16.44		16.44	32.00		32.00	30.00		30.00	35.00		35.00	
28.	Startup India Initiative in Higher Educational Institutions	75.47		75.47	84.23		84.23	75.00		75.00	95.47		95.47	
29.	Unnat Bharat Abhiyan	2.78		2.78	20.00		20.00	22.40		22.40	32.40		32.40	
30.	Uchhatar Avishkar Abhiyan	75.00		75.00	95.00		95.00				95.00		95.00	
31.	Implementation of the IMPRINT Research Initiative (Impacting Research Innovation and Technology)	75.71		75.71	102.00		102.00	50.00		50.00	80.00		80.00	
32.	Impactful Policy Research in Social Science (IMPRESS)							25.00		25.00	75.00		75.00	

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(In	₹	crores)
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		Actua	al 2017-20 ⁻	18	Budg	et 2018-20	19	Revis	ed 2018-20)19	Budg	et 2019-20	20
		Revenue	Capital	Total	Revenue	Capital	Total	Revenue	Capital	Total	Revenue	Capital	Total
33.	Scheme for Promotion of Academic and Research Collaboration (SPARC)							30.00		30.00	130.00		130.00
34.	Scheme for Transformational and Advanced Research in Sciences (STARS)							5.00		5.00	50.00		50.00
Total	-Research and Innovation	253.75		253.75	350.23		350.23	243.60		243.60	608.87		608.87
35.	Pandit Madan Mohan Malviya National Mission on Teachers and Teaching 35.01 Support from Gross Budgetary Support	72.70		72.70	20.00		20.00	20.00		20.00	20.00		20.00
	35.02 Support from Madhyamik and Uchhatar				100.00		100.00	100.00		100.00	110.00		110.00
	Shiksha Kosh Total- Pandit Madan Mohan Malviya National Mission on Teachers	 72.70		 72.70	120.00		120.00	120.00		120.00	130.00		130.00
	and Teaching]											
36.	National Institutional Ranking Framework	2.00		2.00	3.00		3.00	2.70		2.70	2.00		2.00
37.	Global Initiative for Academic Network (GIAN)	25.00		25.00	30.00		30.00	30.00		30.00	30.00		30.00
38.	Technical Education Quality Improvement Programme of Government of India (EAP)												
	38.01 Support from Gross Budgetary Support (GBS)	156.75		156.75	275.00		275.00	279.00		279.00	50.00		50.00
	38.02 Support from National Investment Fund (NIF)							221.00		221.00	900.00		900.00
	Total- Technical Education Quality Improvement Programme of	156.75		156.75	275.00		275.00	500.00		500.00	950.00		950.00
39.	Government of India (EAP) Support to Skill based Higher Education including Community Colleges	5.00		5.00	40.00		40.00	75.00		75.00			
40.	Programme for Apprenticeship Training	69.72		69.72	125.00		125.00	125.00		125.00	175.00		175.00
41.	Study in India							50.00		50.00	65.00		65.00
42.	Planning Administration and Global Engagement	51.08		51.08	67.59		67.59	66.48		66.48	66.48		66.48
Chan	npion Services Sector Scheme												
43.	Education Services-Internationalization of Higher										0.20		0.20
44.	Education Education Quality Upgradation and Inclusion										0.01		0.01
Total-Co	Programme (EQUIP) ntral Sector Schemes/Projects	3262.34	250.00	3512.34	4362.12	2750.00	7112.12	4038.28	2750.00	6788.28	5337.86	2100.00	7437.86
TOLAI-CE	nital Sector Schemes/Frojects	0202.04	200.00	0012.04	4002.12	2700.00	/ 2 2	4000.20	2100.00	0700.20	0007.00	2100.00	1401.00
Other Ce	entral Sector Expenditure												
	and Regulatory Bodies												
45.	University Grants Commission (UGC)												
	45.01 Support from Gross Budgetary Support	4685.05		4685.05	3022.23		3022.23	2809.48		2809.48	2750.66		2750.66
	45.02 Support from Madhyamik and Uchhatar				1700.52		1700.52	1877.75		1877.75	1850.00		1850.00
	Shiksha Kosh Total- University Grants Commission (UGC)	4685.05		4685.05	4722.75		4722.75	4687.23		4687.23	4600.66		4600.66
46.	All India Council for Technical Education(AICTE)												
	46.01 Support from Gross Budgetary Support	437.00		437.00	65.00		65.00	32.00		32.00	58.00		58.00
	46.02 Support from Madhyamik and Uchhatar				420.00		420.00	420.00		420.00	400.00		400.00
	Shiksha Kosh Total- All India Council for Technical Education(AICTE)	437.00		437.00	485.00		485.00	452.00		452.00	458.00		458.00

		A stud		4.0	Duda	-+ 2010 20	10	Devie		10	<i>(In ₹ crore</i> . Budget 2019-2020			
			2017-20		-	et 2018-20			ed 2018-20		-			
Tota	I-Statutory and Regulatory Bodies	Revenue 5122.05	Capital	Total 5122.05	Revenue 5207.75	Capital	Total 5207.75	Revenue 5139.23	Capital	5139.23	Revenue 5058.66	Capital	Total 5058.66	
	ous Bodies													
47.	Grants to Central Universities (CUs)													
	47.01 Support from Gross Budgetary Support	7286.22		7286.22	2798.96		2798.96	2593.28		2593.28	2865.62		2865.62	
	47.02 Interest under HEFA Loan										41.36		41.36	
	47.03 Repayment of Principal of HEFA Loan										190.15		190.15	
	47.04 Support fromMadhyamik and Uchhatar Shiksha Kosh				900.00		900.00	900.00		900.00	1000.00		1000.00	
	47.05 Support from National Investment Fund (NIF)				2746.27		2746.27	3005.27		3005.27	2746.27		2746.27	
	Total- Grants to Central Universities (CUs)	7286.22		7286.22	6445.23		6445.23	6498.55		6498.55	6843.40		6843.40	
48.	Central University, Andhra Pradesh													
	48.01 Support from Gross Budgetary Support (GBS)				10.00		10.00	8.00		8.00	12.25		12.25	
	48.02 Interest under HEFA Loan										0.25		0.25	
	48.03 Repayment of Principal of HEFA Loan										0.50		0.50	
	Total- Central University, Andhra Pradesh				10.00		10.00	8.00		8.00	13.00		13.00	
49.	Andhra Pradesh and Telangana Tribal Universities													
	49.01 Support from Gross Budgetary Support (GBS)				20.00		20.00	1.00		1.00	7.50		7.50	
	49.02 Interest under HEFA Loan										0.25		0.25	
	49.03 Repayment of Principal of HEFA Loan										0.25		0.25	
	Total- Andhra Pradesh and Telangana Tribal Universities				20.00		20.00	1.00		1.00			8.00	
50. India	Deemed Universities promoted by Central Government In Institutes of Technology				60.00		60.00	54.00		54.00	350.00		350.00	
51.														
	51.01 Support from Gross Budgetary Support	1299.50		1299.50	680.00		680.00	601.37		601.37	1671.97		1671.97	
	51.02 Interest under HEFA Loan										230.35		230.35	
	51.03 Repayment of Principal of HEFA Loan										351.10		351.10	
	51.04 Support from Madhyamik and Uchhatar Shiksha Kosh				850.00		850.00	850.00		850.00	1510.00		1510.00	
	51.05 Support from National Investment Fund (NIF)	6403.50		6403.50	4083.00		4083.00	3619.33		3619.33	2566.53		2566.53	
	Total- Support to Indian Institutes of Technology	7703.00		7703.00	5613.00		5613.00	5070.70		5070.70	6329.95		6329.95	
52.	IIT, Andhra Pradesh	51.30		51.30	50.00		50.00	86.00		86.00				
53.	Indian School of Mines, Dhanbad	240.00		240.00	240.00		240.00	238.00		238.00				
54.	Setting up of new IITs	342.91		342.91	338.00		338.00	310.00		310.00				
55.	National Testing Agency				10.00		10.00	10.00		10.00				
56.	IIT, Hyderabad (EAP)				75.00		75.00				80.00		80.00	
Tota	I-Indian Institutes of Technology	8337.21		8337.21	6326.00		6326.00	5714.70		5714.70	6409.95		6409.95	

		Actu	al 2017-20	18	Buda	et 2018-20	10	Povis	ed 2018-2(10	<i>(In ₹ cror</i> Budget 2019-2020			
		Revenue	Capital		Revenue	Capital		Revenue	Capital	Total	-	Capital	Total	
India	n Institutes of Management	Revenue	Capital	Total	Revenue	Capital	Total	Revenue	Capital	Total	Revenue	Capital	Total	
57.	Support to Indian Institutes of Management (IIMs)													
	57.01 Support from Gross Budgetary Support (GBS)	686.40		686.40	828.00		828.00	200.00		200.00	165.01		165.01	
	57.02 Interest under HEFA Loan										55.26		55.26	
	57.03 Repayment of Principal of HEFA Loan										225.26		225.26	
	Total- Support to Indian Institutes of Management (IIMs)	686.40		686.40	828.00		828.00	200.00		200.00	445.53		445.53	
58.	IIM, Andhra Pradesh	25.00		25.00	42.00		42.00	36.00		36.00				
59.	Setting up of new IIMs	110.00		110.00	166.00		166.00	136.00		136.00				
Total	Indian Institutes of Management	821.40		821.40	1036.00		1036.00	372.00		372.00	445.53		445.53	
Natio	nal Institutes of Technology													
60.	Support to National Institutes of Technology													
	60.01 Support from Gross Budgetary Support	3271.74		3271.74	2919.40		2919.40	2550.25		2550.25				
	60.02 Support from Madhyamik and Uchhatar Shiksha Kosh				100.00		100.00	680.09		680.09				
	60.03 Support from National Investment Fund (NIF)							262.67		262.67				
	Total- Support to National Institutes of Technology	3271.74		3271.74	3019.40		3019.40	3493.01		3493.01				
61.	NIT, Andhra Pradesh	50.00		50.00	54.00		54.00	98.00		98.00				
62.	Upgradation of Indian Institute of Engineering,	130.00		130.00	130.00		130.00	130.00		130.00				
Total	Science and Technology (IIEST) (BESU and CUSAT) -National Institutes of Technology	3451.74		3451.74	3203.40		3203.40	3721.01		3721.01				
63.	Support to National Institutes of Technology (NITs) and IIEST													
	63.01 Support from Gross Budgetary Support										2386.27		2386.27	
	(GBS) 63.02 Interest under HEFA Loan										338.73		338.73	
	63.03 Repayment of Principal of HEFA Loan										203.02		203.02	
	63.04 Support from Madhyamik and Uchhatar Shiksha Kosh										609.03		609.03	
	63.05 Support from National Investment Fund (NIF)										250.00		250.00	
	Total- Support to National Institutes of Technology (NITs) and IIEST										3787.05		3787.05	
India	n Institute of Science, Education and Research (IISERs)													
64.	Support to Indian Institute(s) of Science, Education and Research (IISER)													
	64.01 Support from Gross Budgetary Support (GBS)	735.00		735.00	640.00		640.00	580.00		580.00	738.00		738.00	
	64.02 Interest under HEFA Loan										27.86		27.86	
	64.03 Repayment of Principal of HEFA Loan										133.36		133.36	
	Total- Support to Indian Institute(s) of Science, Education and Research (IISER)	735.00		735.00	640.00		640.00	580.00		580.00	899.22		899.22	
65.	IISER, Andhra Pradesh	45.02		45.02	49.00		49.00	70.40		70.40				
Total	Indian Institute of Science, Education and Research (IISERs)	780.02		780.02	689.00		689.00	650.40		650.40	899.22		899.22	

		Ι.			I						I	-	₹ crores)
		Actua	al 2017-20	-		et 2018-20			ed 2018-20			et 2019-20	20
66.	Support to Indian Institute of Science (IISc)	Revenue	Capital	Total	Revenue	Capital	Total	Revenue	Capital	Total	Revenue	Capital	Total
00.	66.01 Support from Gross Budgetary Support	520.00		520.00	455.00		455.00	495.66		495.66	567.36		567.36
	(GBS)	520.00		520.00	455.00		455.00	495.00		495.00	507.50		507.50
	66.02 Interest under HEFA Loan										1.09		1.09
	66.03 Repayment of Principal of HEFA Loan										4.56		4.56
	Total- Support to Indian Institute of Science (IISc)	520.00		520.00	455.00		455.00	495.66		495.66	573.01		573.01
India	n Institutes of Information Technology(IIITs)												
67.	Support to Indian Institute(s) of Information Technology (Allahabad, Gwalior, Jabalpur and Kanchipuram) 67.01 Support from Gross Budgetary Support (GBS) 67.02 Interest under HEFA Loan	141.21		141.21	214.47		214.47	236.03		236.03	182.46 4.35		182.46 4.35
	67.03 Repayment of Principal of HEFA Loan										21.35		21.35
	Total- Support to Indian Institute(s) of Information Technology	141.21		141.21	214.47		214.47	236.03		236.03	208.16		208.16
	(Allahabad, Gwalior, Jabalpur and Kanchipuram)												
68.	IIIT, Andhra Pradesh				30.00		30.00	27.00		27.00			
69.	Setting up Indian Institutes of Information Technology in PPP mode	129.45		129.45	119.45		119.45	177.38		177.38	166.60		166.60
Total	Indian Institutes of Information Technology(IIITs)	270.66		270.66	363.92		363.92	440.41		440.41	374.76		374.76
70.	Grants to Councils/Institutes for Excellence in	230.10		230.10	285.00		285.00	200.00		200.00	242.00		242.00
71.	Humanities and Social Sciences Grants to Institutes for Promotion of Indian Languages	354.88		354.88	352.00		352.00	420.60		420.60	426.70		426.70
72.	National Institute of Industrial Engineering, Mumbai	38.25		38.25	37.25		37.25	33.50		33.50	46.46		46.46
73.	New Schools of Planning and Architecture	102.00		102.00	202.00		202.00	182.00		182.00			
74.	Schools of Planning and Architecture (SPAs)												
	74.01 Support from Gross Budgetary Support (GBS)										195.00		195.00
	74.02 Interest under HEFA Loan										16.50		16.50
	74.03 Repayment of Principal of HEFA Loan										75.50		75.50
	Total- Schools of Planning and Architecture (SPAs)										287.00		287.00
75.	National Institutes of Technical Teachers Training and Research (NITTTRs)	178.98		178.98	130.00		130.00	130.00		130.00	150.15		150.15
76.	Board of Apprenticeship Training, Bombay, Calcutta, Madras and Kanpur	23.50		23.50	20.00		20.00	20.00		20.00	20.30		20.30
77.	Indira Gandhi National Open University (IGNOU)	100.00		100.00	100.00		100.00	90.00		90.00	136.00		136.00
78.	Assistance to Other Institutions												
	78.01 Support from Gross Budgetary Support (GBS)	436.52		436.52	396.65		396.65	380.70		380.70	450.03		450.03
	78.02 Interest under HEFA Loan										9.17		9.17
	78.03 Repayment of Principal of HEFA Loan										9.17		9.17
	Total- Assistance to Other Institutions	436.52		436.52	396.65		396.65	380.70		380.70	468.37		468.37
Total	Autonomous Bodies	22931.48		22931.48	20131.45		20131.45	19412.53		19412.53	21480.90		21480.90

	I .	Actual 2017-2018					I			1	-	₹ crores)
	_		-	-	et 2018-20			ed 2018-2			jet 2019-20	
Others	Revenue	Capital	Iotal	Revenue	Capital	lotal	Revenue	Capital	lota	Revenue	Capital	Total
79. Transfer to Madhyamik and Uchhatar Shiksha Kosh				7690.52		7690.52	8195.84		8195.84	9399.03		9399.03
80. Amount met from Madhyamik and Uchhatar Shiksha				-7690.52		-7690.52	-8195.84		-8195.84			-9399.03
Kosh			0400 50									
81. Transfer to National Investment Fund (NIF)	6403.50		6403.50	6829.27		6829.27	7108.27		7108.27	6462.80		6462.80
82. Amount met from National Investment Fund (NIF)	-6403.50		-6403.50	-6829.27		-6829.27	-7108.27		-7108.27	-6462.80		-6462.80
Total-Others												
Total-Other Central Sector Expenditure	28053.53		28053.53	25339.20		25339.20	24551.76		24551.76	26539.56		26539.56
TRANSFERS TO STATES/UTs												
Centrally Sponsored Schemes												
National Education Mission												
83. Rashtriya Uchhatar Shiksha Abhiyan (RUSA)												
83.01 Support from Gross Budgetary Support	1245.98		1245.98	200.00		200.00	202.00		202.00	400.00		400.00
83.02 Support from Madhyamik and Uchhatar				1200.00		1200.00	1298.00		1298.00	1700.00		1700.00
Shiksha Kosh Total- Rashtriya Uchhatar Shiksha Abhiyan (RUSA)	1245.98		1245.98	1400.00		1400.00	1500.00		1500.00	2100.00		2100.00
84. Actual Recoveries	-42.93		-42.93									
Total-Centrally Sponsored Schemes	1203.05		1203.05	1400.00		1400.00	1500.00		1500.00			2100.00
Other Grants/Loans/Transfers												
 Improvement in Salary Scale of University and College Teachers 	670.60		670.60	950.00		950.00	469.18		469.18	2000.00		2000.00
Grand Total	33364.23	250.00	33614.23	32258.29	2752.00	35010.29	30761.11	2751.00	33512.11	36197.01	2120.00	38317.01
B. Developmental Heads												
Social Services												
1. General Education	15587.72		15587.72	14286.35		14286.35	14442.45		14442.45			17018.57
2. Technical Education	15779.99		15779.99	14439.08		14439.08	13383.53		13383.53			14141.67
3. Secretariat-Social Services	97.60		97.60	103.23		103.23	105.00		105.00			113.82
4. Capital Outlay on Education, Sports, Art and Culture		250.00	250.00		2752.00	2752.00		2751.00	2751.00		2120.00	2120.00
Total-Social Services Others	31465.31	250.00	31715.31	28828.66	2752.00	31580.66	27930.98	2751.00	30681.98	31274.06	2120.00	33394.06
5. North Eastern Areas				2459.63		2459.63	2340.95		2340.95	2862.95		2862.95
6. Grants-in-aid to State Governments	1893.86		1893.86	960.00		960.00	479.18		479.18	2010.00		2010.00
7. Grants-in-aid to Union Territory Governments	5.06		5.06	10.00		10.00	10.00		10.00	50.00		50.00

											(In a	₹ crores)
	Actua	al 2017-20	18	Budget 2018-2019			Revis	ed 2018-2	019	Budg)20	
	Revenue	Capital	Total	Revenue	Capital	Total	Revenue	Capital	Total	Revenue	Capital	Total
Total-Others	1898.92		1898.92	3429.63		3429.63	2830.13		2830.13	4922.95		4922.95
Grand Total	33364.23	250.00	33614.23	32258.29	2752.00	35010.29	30761.11	2751.00	33512.11	36197.01	2120.00	38317.01

1. **Secretariat:** Provides for Secretariat Expenditure. The proposed budget is also required for purchase of Information Technology applications, purchase of hardware and software, for training as well as consultancy charges, etc., all of which is needed for strengthening of e-governance activities within both departments of the Ministry. The provision is also for proposed new building of Ministry of Human Resource Development.

2. **Directorate of Hindi:** The Central Hindi Directorate with its four Regional Centres located at Hyderabad, Calcutta, Guwahati and Chennai was set up in 1960 as a subordinate office with the objective of propagation and development of Hindi as a link language. It operates the schemes of Publication of bilingual/trilingual dictionaries, Correspondence Courses and Awards to Hindi writers, etc.

3. **Commission for Scientific and Technical Terminology:** The Commission for Scientific and Technical Terminology was set up in October, 1961 for evolution of Scientific and Technical Terminology in Hindi and other Indian languages. The Commission runs a scheme of Production of University level Books in Hindi and other Indian Languages to facilitate the change to Indian Languages as the medium of instruction at the University level and it coordinates with the State level academies for development of books in regional languages.

4. **Central Institute of Indian Languages (CIIL), Mysore and Regional Language Centers:** The Central Institute of Indian Languages with its main campus at Mysore and seven Regional Language Centres (RLC) in Bhubaneswar, Guwahati, Lucknow, Mysore, Patiala, Pune and Solan was set up in July, 1969. It helps to evolve/implement the Language Policy of the Government of India and coordinate the development of Indian languages by conducting research in the areas of language analysis, language pedagogy, language technique and language use in society. It also conducts training programmes for school teachers of different languages.

5. **Educational Institutions Abroad:** This includes provision for Permanent Delegation Of India (PDI) in UNESCO, Paris and Consulate General of India (CGI), New York.

6. **Deemed Universities promoted by Central Government:** Please See at S. No.50

7. **National Initiative on Sports and Wellness:** This scheme aims to include fitness and wellness programmes in higher education, encourage including physical education as general institutional requirement, raising participation in sports from 2 to 10 percent, creation of departments for physical education, sports infrastructure, establishing inter disciplinary research centers and creation of information network on sports.

8. **National Initiative on inclusion of persons with disabilities in higher education:** This included provision for National Initiative on Inclusion of persons with Disabilities in Higher Education. This scheme has been transferred to Ministry of Skill Development and entrepreneurship.

9. **National Initiative to foster social responsibility:** A provision of ₹ 1.00 Cr. has been made for National Initiative to Foster Social Responsibility.

10. **National Research Professors:** This scheme is in the nature of recognition of the very exceptional contributions made by National Research Professors in their respective fields. Under it the NRPs are provided financial assistance to carry out research work.

11. Establishment of multi disciplinary research universities including Central University of Himalayan Studies (CUHS), creation of Centres of Excellence and National Centre for Excellence in humanities: This includes provision for Establishment of Multi disciplinary Research Universities Including Central University of Himalayan Studies (CUHS), Creation of Centre of Excellence and National Centre for Excellence in Humanities.

12. **Higher Education Financing Agency (HEFA):** Higher Education Financing Agency (HEFA), a not-for profit organization has been set up to leverage funds from the market and supplement them with donations and CSR funds. These funds are to be used to finance improvement in infrastructure in our top institutions and be serviced through internal accruals.

13. **World Class Institutions:** The provision is for establishing ten world class institutions each in public and private sector in a reasonable time by providing an enabling regulatory environment that will allow them to achieve the highest levels of global excellence in teaching and research.

14. **Prime Minister's Girls' Hostel:** This scheme is MHRD component in the PMs Development package 2015 for J&K. Under this scheme Girls Hostels will be constructed in Jammu and Kashmir.

15. **Interest Subsidy and contribution for Guarantee Funds:** Since 2009-10 the Central government has provided interest subsidy during the moratorium period on educational loans taken by students with family income of less than Rs 4.5 lakh per annum. A student loan guarantee corpus would be created under the management of a Credit Guarantee Trust to guarantee against default in repayment of student loans. This will substantially protect lending institutions from student default thereby encouraging them to make more student loans. In addition, the government guarantee should reduce the rate of interest on student loans.

16. **Scholarship for College and University students:** This Scheme under Central Sector provide scholarship to 2% of the students passing out of schools every year for pursuing higher studies in Colleges and University system. The scholarship amount is disbursed directly to the beneficiaries through ebanking, to avoid delays. One component of the scheme is for Special Scholarship for Jammu and Kashmir.

17. **PM Research Fellowship:** Under this schemes, the best students who have completed or are in the final year of B. Tech or Integrated M.Tech or M.Sc. in Science and Technology streams from IISc/IITs/IISERs/IIITs will be offered direct admission in PhD programme in the IITs/IISc. Such students, who fulfill the eligibility criteria, and shortlisted through a selec tion process, as laid down in the PMRF Guidelines, will be offered a fellowship of ₹70,000/- per month for the first two years, ₹75,000/- per month for the 3rd year, and ₹80,000/- per month in the 4th and 5th years. Apart from this, a research grant of ₹2.00 lakh will be provided to each of the Fellows for a period of 5 years to cover their foreign travel expenses for

presenting research papers in international conferences and seminars. A maximum of 3,000 Fellows (1000 per year) would be selected during a three year period.

18. M Tech Programme Teaching Assistantship: This scheme has been discontinued.

19. **National Mission in Education Through ICT:** The National Mission on Education through Information and Communication Technology (NMEICT) has been envisaged to leverage the potential of ICT, in teaching and learning process for the benefit of all the learners in Higher Education Institutions It plans to focus on appropriate pedagogy for e-learning, providing facility of performing experiments through virtual laboratories, on-line testing and certification, on-line availability of teachers to guide and mentor learners and Direct to Home TV channels etc.

20. Setting up of virtual classrooms and massive open online courses (MOOCs): Virtual classrooms under SWAYAM and MOOCs are newer forms of technology enabled learning which help to broad-base quality education across all geographical regions. Massive Open Online Courses (MOOCs) have emerged as an inexpensive mechanism for offering quality education online, to a very large number of learners. The benefits of quality faculty, teaching excellent courses in top institutions, can be transmitted with the help of virtual classrooms and online courses to students & faculty across all institutions irrespective of their physical location thereby making education truly seamless and borderless.

21. **e-shodh Sindhu:** This scheme will provide funding for subscription of electronic resources in the country through the Department of Higher Education. It will provide journals to universities, colleges and institutes of national importance and other institutes.

22. **Higher Education Statistics and Public Information System (HESPIS):** The scheme aims at Strengthening official Statistical system to produce Education Statistics periodically with timeliness and quality so as to assess and review the performance of education sector and regional divergences across the country.

23. **National Digital Library:** Ministry of Human Resource Development under its National Mission on Education through Information and Communication Technology has initiated the National Digital Library (NDL) pilot project to develop a framework of virtual repository of learning resources with a singlewindow search facility. It is being developed to help students to prepare for entrance and competitive examination, to enable people to learn and prepare from best practices from all over the world and to facilitate researchers to perform inter-linked exploration from multiple sources

24. **National Academic Depository:** This is an initiative to bring administrative and academic reform through the use of technology for delivery of efficient services to all stakeholders. NAD is 24X7 online store house of academic awards (degrees, diplomas, ceritificates, marksheets etc.) lodged by academic institutions/ boards/ eligibility assessment bodies in digital format. NAD not only ensures easy access to and retrieval of an academic award but also validates and guarantees its authenticity and safe storage.

25. **Training and Research in Frontier Areas:** Under this scheme focus is on establishing centers of excellence for advanced training and research in the frontier areas including biotechnology, bioinformatics, nano-materials, nano-technologies, mechatronics, higher performance computing engineering/industrial design, professional/business ethics, and skills development.

26. Setting up of Inter-Institutional Centres, Creation of Excellence Clusters and Networks, Establishing Alliances across Institutions: This includes provision for Setting up of Inter Institutional Centers, Creation of Excellence Clusters and Network, Establishing Alliances Across Institutions.

27. **National Inititative for Design Innovation:** Setting up of 20 new Design Innovation Centres, One Open Design School and National Design Innovation Network and linking them together. ODS would ensure maximum reach through collaborative education programmes. NDIN would be network of design schools to further reach and access of design education and raise standards of design education and innovation in the country.

28. **Startup India Initiative in Higher Educational Institutions:** The erstwhile scheme 'National Initiative for Technology Transfer' has been revamped as Startup India Initiative in Higher Education Institutions. Under this initiative, special efforts would be made to strengthen international research linkages and involve a larger number of Indian institutions in forging such links with industry through a framework of research parks for collaborative and joint research programmes

29. **Unnat Bharat Abhiyan:** The Mission of Unnat Bharat Abhiyan is to enable higher educational institutions to work with the people in rural India in identifying development challenges and evolving appropriate solutions for accelerating sustainable growth. It also aims to create a virtuous cycle between society and an inclusive academic system by providing knowledge and practices for emerging professions and to upgrade the capabilities of both the public and the private sectors in responding to the development needs of rural India.

30. **Uchhatar Avishkar Abhiyan:** With a view to promoting innovation of a higher order that directly impacts the needs of the Industry and thereby improves the competitive edge of Indian manufacturing, UAY was launched by MHRD in October, 2015. The scheme seeks to promote industry sponsored and outcome oriented research by providing funds for execution of the research projects

31. Implementation of the IMPRINT Research Initiative (Impacting Research Innovation and Technology): This scheme intends to channelize the research in premier institutions into areas that can have largest social and economic good for the country. Under this initiative, research projects under 10 selected domains are jointly funded by MHRD and other participating Ministries/Departments. Second phase IMPRINT-II has been taken up with a slightly revised strategy.

32. **Impactful Policy Research in Social Science (IMPRESS):** The main objective of IMPRESS scheme is to encourage policy relevant research in social science in India, contributing thereby to the process of nation-building and advancement of our society.

33. Scheme for Promotion of Academic and Research Collaboration (SPARC): Scheme for Promotion of Academic and Research Collaboration or SPARC aims at improving the research ecosystem of Indias higher educational institutions by facilitating academic and research collaborations between Indian institutions and the best institutions in the world from 28 selected nations to jointly solve problems of national and international relevance in the first phase.

34. Scheme for Transformational and Advanced Research in Sciences (STARS): The scheme aims to integrate science education and research for a sustainable and equitable India. To develop state-of-the-art research facilities in higher education institutions, inculcate research culture in science faculties of HEIs, orient science towards addressing needs and issues of the country in key sectors including health, energy, agriculture etc, attaining international benchmarks in scientific research are the main objectives of the scheme.

35. Pandit Madan Mohan Malviya National Mission on Teachers and Teaching: The programme envisions to focus holistically on whole sector of education. This would consolidate and strengthen on-going programmes related to teachers and teaching through effective coordination. It will also provide an integrated platform for building synergies among all the existing initiatives and will attempt to create a

comprehensive vehicle for Teacher/Faculty related programmes and schemes. The programme envisages to augment capacity at individual level and also enhance institutional infrastructure to give impetus to training of teachers at pre service and in service level

36. **National Institutional Ranking Framework:** This framework outlines a methodology to rank institutions across the country. The methodology draws from the overall recommendations and broad understanding arrived at by a Core Committee set up by MHRD, to identify the broad parameters for ranking various universities and institutions.

37. **Global Initiative for Academic Network (GIAN):** It is aimed at tapping the talent pool of scientists and entrepreneurs, internationally to encourage their engagement with the institutes of Higher Education in India so as to augment the country's existing academic resources, accelerate the pace of quality reform, and elevate India's scientific and technological capacity to global excellence.

38. **Technical Education Quality Improvement Programme of Government of India (EAP):** This is a World Bank funded project having activities for (i) Development of academic excellence Networking Engineering Institution (iii) Developing Management Capacity under the Central Sector.

39. **Support to Skill based Higher Education including Community Colleges:** This includes provision for Skill-Based Higher Education Including Community Colleges.

40. **Programme for Apprenticeship Training:** This scheme provides opportunities for practical training to graduate engineers, diploma holders and 12th vocational pass outs in industrial establishments and is being implemented through four BOATs/BOPTs.

41. **Study in India:** This initiative aims to make India a preferred education hub for students all across the globe, by elevating its position in the global educational landscape. It will help facilitate the student fraternity from all across the globe to come and experience the best of academic learning from the top institutions in India which would help accommodate the growing quality educational needs of students across the world.

42. **Planning Administration and Global Engagement:** This includes provision for Initiatives for Global Engagement, Quality Improvement Programme for Management, Pharmacy Education and Hotel Management, National Monitoring Committee For Minority Education, Expenditure on Seminars, Committees Meetings etc. /TA/DA to Non-Official Members, Shastri Indo Canadian Institute, Refund of Income Tax and Customs Duty to United States Education Foundation in India, Contribution to UNESCO, Deputation and Delegation to UNESCO Conferences Etc, Visit of Foreign Delegation to India, and the Holding of Meetings of Committees/Conference and Organization of exhibitions in furtherance of UNESCO aims and Objectives, Asian Institute of Technology, Bangkok, International Technical Corporation.

43. **Education Services-Internationalization of Higher Education:** This is a component of the Government Action Plan for Champion Services Sector in the field of Education Services. It will help internationalization of education services of India through various identified activities.

44. Education Quality Upgradation and Inclusion Programme (EQUIP): This is a new programme aimed at addressing the issues of access, quality, excellence, governance systems, research/innovation, employability, accreditation processes, using technology for education, internationalisation and financing the higher education.

45. University Grants Commission (UGC): University Grants Commission was founded under an Act of Parliament in 1956 for the purpose of co-ordination and determination of standards in universities. While UGC provides assistance to all eligible universities, provision for assistance to Central Universities is being distinctly made.

46. All India Council for Technical Education(AICTE): All India council for Technical Education (AICTE), New Delhi was set up in 1945 as an Advisory Body. It was given a statutory status through an Act of Parliament in 1987, which came into effect on March 28, 1988. Main functions of All India Council for Technical Education (AICTE) are proper planning and coordinated development of the technical education system throughout the country, promotion of qualitative improvements of such education in relation to planned quantitative growth and regulation and proper maintenance of norms and standards in the technical education system.

47. **Grants to Central Universities (CUs):** Central Universities are autonomous bodies established with a view to create and disseminate knowledge by providing research and instructional facilities, by providing interdisciplinary studies, and innovation in teaching - learning process. The Central Universities are governed by their respective Act and Statutes and Ordinances framed there under. The allocation includes provision of ₹ 228.94 Cr for implementation of EWS reservation.

48. **Central University, Andhra Pradesh:** Provides for allocation to Central University, Andhra Pradesh.

49. Andhra Pradesh and Telangana Tribal Universities: Provides for allocation towards Andhra Pradesh & Telangana Tribal Universities.

50. **Deemed Universities promoted by Central Government:** An Institution of Higher Education other than a University, working with very high standard in a specific area of study, can be declared by the Central Government (on the advice of the UGC) as Institution Deemed to be University. Institutions deemed to be universities enjoy the academic status and privilege of universities. Some of the Deemed Universities are funded by UGC and some are privately managed.

51. **Support to Indian Institutes of Technology:** Indian Institutes of Technology have been established as Institutions of National Importance. Their main objective is to impart world class training in engineering and technology; to conduct research in the relevant fields and for advancement of learning and dissemination of knowledge. Provision is for supporting these premier institutions. The allocation includes provision of ₹ 186.93 Cr for implementation of EWS reservation.

52. **IIT, Andhra Pradesh:** Provides for allocation to IIT, Tirupati, Andhra Pradesh. This budget line has been merged with budget line at Sr.No. 51 from FY 2019-20.

53. Indian School of Mines, Dhanbad: ISM, Dhanbad was established in 1926 to meet the highly skilled manpower requirement of the Mining Industry. In 1967, ISM was converted as an autonomous institution with the Deemed-to-be University status. The Institute was converted into an IIT in 2016 through Institute of Technology (Amendment) Act, 2016 and has thus come into the league of Institutions of National Importance. The Institute caters to the human resource needs of the nation in the areas of Mining, Petroleum, Mining Machinery, Mineral Engineering and Earth Sciences besides training manpower in the related disciplines of Management, Electronics Engineering. This budget line has been merged with budget line at Sr.No. 51 from FY 2019-20.

54. **Setting up of new IITs:** As part of expansion of the IIT system and removing regional imbalance in access to world class technical education in the country, five new IITs in Jammu, Bhilai, Goa, Dharwad and Palakkad have been established. This budget line has been merged with budget line at Sr.No. 51 from FY 2019-20.

55. **National Testing Agency:** The provision is for establishing National Testing Agency (NTA) as an autonomous and self-sustained premier testing organization to conduct all entrance examinations for higher educational institutions.

56. **IIT, Hyderabad (EAP):** Provides for allocation to EAP projects of IIT Hyderabad.

57. **Support to Indian Institutes of Management (IIMs):** Indian Institutes of Management were set up by the Government of India as centers of excellence with the objective of providing educational training, research and consultancy in management. The Institutes are running Post Graduate programme (PGP), Fellowship Programmes, Management Development Programmes and Organisation Based Programmes. The allocation includes provision of ₹ 30.12 Cr for implementation of EWS reservation.

58. **IIM, Andhra Pradesh:** Provides for allocation to IIM, Andhra Pradesh. This budget line has been merged with budget line at Sr.No. 57 from FY 2019-20.

59. **Setting up of new IIMs:** Provides for allocation towards newly announced IIMs which are being set up in uncovered states as part of expanding access in technical and professional education. This budget line has been merged with budget line at Sr.No. 57 from FY 2019-20.

60. **Support to National Institutes of Technology:** From FY 2019-20, this scheme has been renamed as 'Support to National Institutes of Technology (NITs) and IIEST' at Sr.No.63

61. **NIT, Andhra Pradesh:** Provides for allocation to NIT, Andhra Pradesh. This budget line has been merged with budget line at Sr.No. 63 from FY 2019-20.

62. Upgradation of Indian Institute of Engineering, Science and Technology (IIEST) (BESU and CUSAT): This budget line has been merged with budget line at Sr.No. 63 from FY 2019-20.

63. **Support to National Institutes of Technology (NITs) and IIEST:** This includes provisions for NITs and IIEST. The National Institutes of Technology are Centrally Funded autonomous Technical Institutions and have been declared as Institutions of National Importance. Indian Institute of Engineering Science and Technology (IIEST) has been converted into an institution of national importance from a State University, namely, Bengal Engineering and Science University, Shibpur, by incorporation in NITSER Act. The allocation includes provision of ₹ 56.55 Cr for implementation of EWS reservation.

64. **Support to Indian Institute(s) of Science, Education and Research (IISER):** The IISERs represent a unique initiative in India where teaching and education are totally integrated with state-of-the-art research nurturing both curiosity and creativity in an intellectually vibrant atmosphere of research. Each IISER is an autonomous institution awarding its own Masters and Doctoral degrees. The allocation includes provision of ₹ 117.72 Cr for implementation of EWS reservation.

65. **IISER, Andhra Pradesh:** Provides for allocations to IISER, Andhra Pradesh. This budget line has been merged with budget line at Sr.No. 64 from FY 2019-20.

66. **Support to Indian Institute of Science (IISc):** The Indian Institute of Science (IISc) was founded in 1909. Over these years since its establishment, IISc has become the premier institute for advanced scientific and technological research and education in India. The allocation includes provision of ₹ 68.18 Cr for implementation of EWS reservation.

67. Support to Indian Institute(s) of Information Technology (Allahabad, Gwalior, Jabalpur and Kanchipuram): This includes provision for funds for Centrally funded Indian Institutes of Information Technology at Allahabad, Gwalior, Jabalpur & Kanchipuram. The allocation includes provision of ₹ 4.82 Cr for implementation of EWS reservation.

68. **IIIT, Andhra Pradesh:** Provides for allocation to IIIT Andhra Pradesh. This budget line has been merged with budget line at Sr.No. 67 from FY 2019-20.

69. **Setting up Indian Institutes of Information Technology in PPP mode:** Looking to the demand of IT professionals, more Indian Institutes of Information Technology (IIIT) have been set up on Public Private Partnership basis. The allocation includes provision of ₹ 6.60 Cr for implementation of EWS reservation.

70. Grants to Councils/Institutes for Excellence in Humanities and Social Sciences: This initiative is to encourage bright students to choose programmes in humanities and also to improve its quality of teaching and research. The Councils that have been covered under the Scheme are Indian Council of Historical Research (ICHR), Indian Institute of Advance Study (IIAS) Shimla, Indian Council of Philosophical Research (ICPR) New Delhi National Council of Rural Institutes (NCRI), Indian Council of Social Science Research (ICSSR), New Delhi.

71. **Grants to Institutes for Promotion of Indian Languages:** This includes provision for Rashtriya Sanskrit Sansthan, Kendriya Hindi Sansthan, National Council for Promotion of Urdu Language, National Council for Promotion of Sindhi Language, Central Institute of Classical Tamil and National Initiative for Quality Higher Education in Indian Languages.

72. **National Institute of Industrial Engineering, Mumbai:** The National Institute of Industrial Engineering (NITIE), Mumbai was established as a National Institute in 1963 by the Government of India with the assistance of UNDP through the International Labour Organisation (ILO). NITIE has also been recognized as a Quality Improvement Programme Centre. The allocation includes provision of ₹ 9.12 Cr for implementation of EWS reservation.

73. **New Schools of Planning and Architecture:** From FY 2019-20, this scheme has been renamed as 'Schools of Planning and Architecture' at Sr.No.74

74. Schools of Planning and Architecture (SPAs): The Schools of Planning and Architecture are considered as premier institutions of its kind in the country and among the very institutions in the world offering specialized education in design and development of human settlements in all its aspects. This budget line includes provision for new as well as old SPAs. The allocation includes provision of ₹ 5 Cr for implementation of EWS reservation.

75. **National Institutes of Technical Teachers Training and Research (NITTTRs):** It is an initiative to establish institutions that are aimed at providing pre & in-service training to the teachers and staff of Degree and Diploma level training institutions and also for conducting various activities related to quality improvement of the technical education system of the country. The allocation includes provision of ₹ 19.15 Cr for implementation of EWS reservation.

76. **Board of Apprenticeship Training, Bombay, Calcutta, Madras and Kanpur:** Govt. of India, has established four such Boards of Apprenticeship/Practical Training catering to the needs of four regions of India with the sole aim of improving the capability of fresh Engineers through one year 'on the job

training' in actual working environment as Graduate / Technician/ Technician (Vocational) apprentices under the provisions of the Apprentices Act, 1961 amended in 1973 & 1986.

77. **Indira Gandhi National Open University (IGNOU):** IGNOU was established by an Act of Parliament in 1985 to provide access to higher education to all sections of the population, especially the disadvantaged groups; to impart continuing education, to upgrade knowledge and skill; and to initiate special programmes of higher education for specific target groups like women, people living in backward regions, hilly areas etc. and to promote open and distance learning. IGNOU has contributed to the growth of State Open Universities (SOU) and, there is a distinct provision for assistance to SOUs through the IGNOU, as distinct from assistance for activities of IGNOU. The allocation includes provision of ₹46 Cr for implementation of EWS reservation, out of which Rs 6 Cr is for servicing of HEFA loans.

78. Assistance to Other Institutions: This includes provision for various programmes-Association of Indian Universities, National Book trust, Grants for Promotion Activities and Voluntary Agencies, National Institute of Educational Planning and Administration (NIEPA), auroville Management, National Commission for Minority Educational Institutions and Assistance to other Institutions including SLIET, NERIST, NIFFT, CIT Kokrajhar & GKCIET Malda. The allocation includes provision of ₹ 76.87 Cr for implementation of EWS reservation.

83. **Rashtriya Uchhatar Shiksha Abhiyan (RUSA):** This is a Centrally Sponsored Scheme aimed at providing strategic funding to state higher and technical institutions. States will develop comprehensive state higher education plans that utilize an interconnected strategy to address issues of expansion, equity and excellence together. Central funding will be linked to academic, administrative and financial reforms of state higher education.

85. **Improvement in Salary Scale of University and College Teachers:** Provision has been made for meeting liability on account of financial assistance to State Governments for revision of pay scales of University and College Teachers.